

- Site Boundary (approximate)
- Monitoring Well Location 1 Zone A
- Previous Monitoring Well Location

(Ft AMSL) Measured 10/05/06

- Elevation Not Used in Contouring
- ■1.5 Potentiometric Surface Contour (Ft AMSL) Contour Interval = 0.5 Ft

Staff Gauge

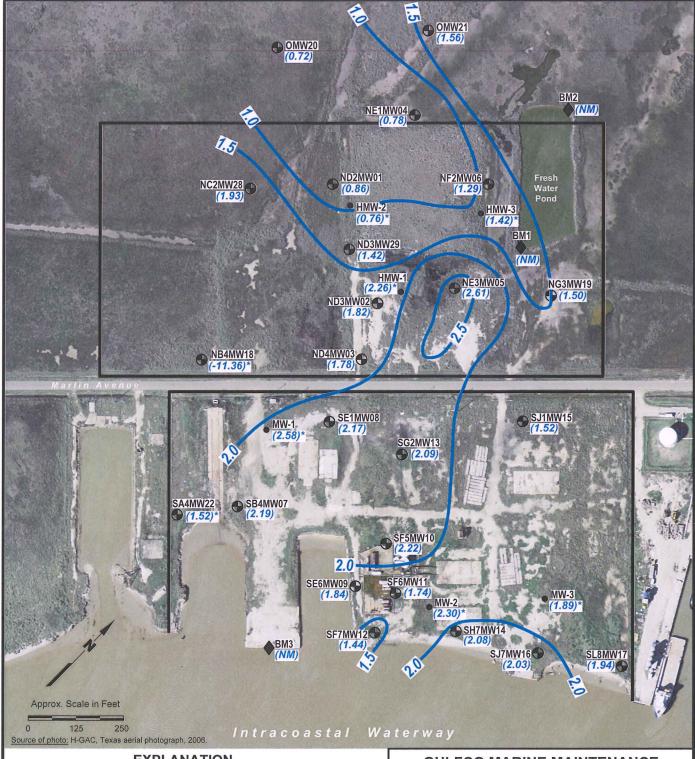
Note:
Previous monitoring well and staff gauge measurements included for reference only and not used to construct potentiometric surface contours.

Figure 27

ZONE A POTENTIOMETRIC SURFACE OCTOBER 5, 2006

REVISIONS PROJECT: 1352 BY: ZGK DATE: APRIL, 2011 CHECKED: EFP

PASTOR, BEHLING & WHEELER, LLC



Gulfco Marine Maintenance Site Boundary (approximate) (1.44)

Water-Level Elevation (Ft AMSL) Measured 06/06/07

Monitoring Well Location 1 Zone A

(NM) Not Measured

Previous Monitoring Well Location

Elevation Not Used in Contouring

Staff Gauge

■1.5 ■ Potentiometric Surface Contour (Ft AMSL) Contour Interval = 0.5 Ft

Notes:

Previous monitoring well measurements included for reference only and not used to construct potentiometric surface contours. Water-level elevation at NB4MW18 not used in contour due to insufficient recovery time from sampling. Staff gauge measurements not measured on this date.

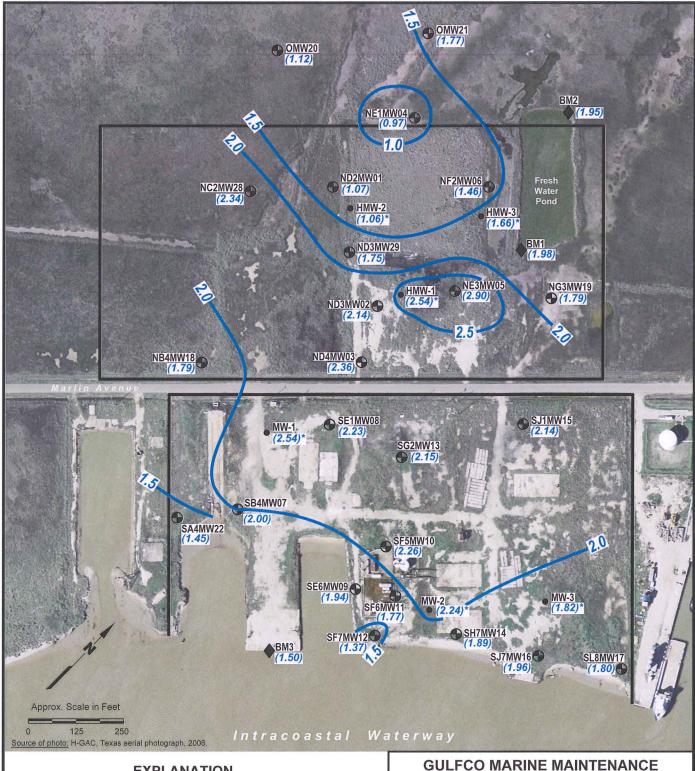
GULFCO MARINE MAINTENANCE FREEPORT, BRAZORIA COUNTY, TEXAS

Figure 28

ZONE A POTENTIOMETRIC SURFACE JUNE 6, 2007

PROJECT: 1352	BY: ZGK	REVISIONS
DATE: APRIL, 2011	CHECKED: EFP	

PASTOR, BEHLING & WHEELER, LLC



Gulfco Marine Maintenance Site Boundary (approximate)

- Monitoring Well Location 1 Zone A
- Previous Monitoring Well Location
- Staff Gauge

(1.37) Water-Level Elevation (Ft AMSL) Measured 09/06/07

- Elevation Not Used in Contouring
- -2.0 Potentiometric Surface Contour (Ft AMSL)

Contour Interval = 0.5 Ft

Figure 29 ZONE A POTENTIOMETRIC SURFACE SEPTEMBER 6, 2007

FREEPORT, BRAZORIA COUNTY, TEXAS

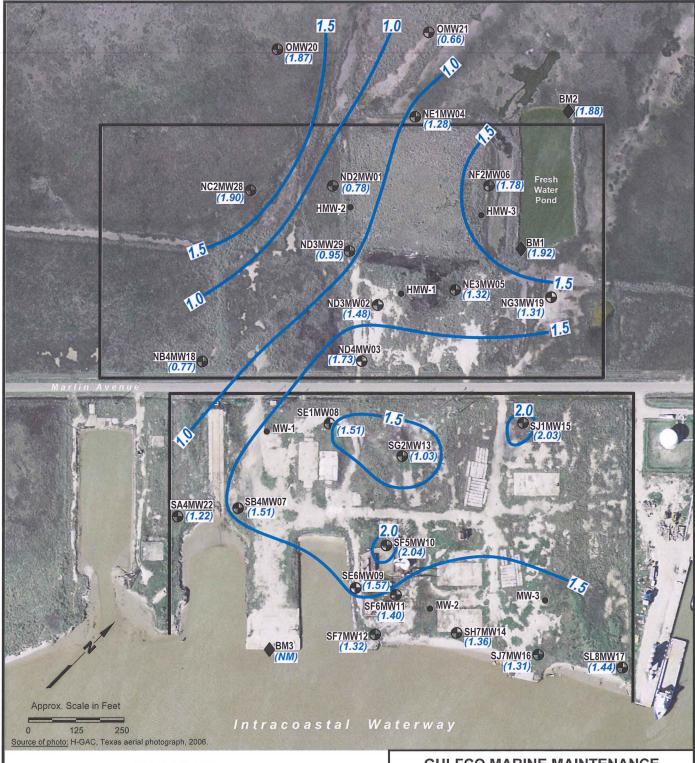
REVISIONS PROJECT: 1352 BY: ZGK

DATE: APRIL, 2011 CHECKED: EFP

PASTOR, BEHLING & WHEELER, LLC

CONSULTING ENGINEERS AND SCIENTISTS

Note:
Previous monitoring well and staff gauge measurements included for reference only and not used to construct potentiometric surface contours.



Gulfco Marine Maintenance Site Boundary (approximate) (1.32) Water-Level Elevation (Ft AMSL) Measured 11/07/07

Monitoring Well Location 1 Zone A

(NM) Not Measured

Previous Monitoring Well Location

-1.5- Potentiometric Surface Contour (Ft AMSL) Contour Interval = 0.5 Ft

Staff Gauge

Staff gauge measurements included for reference only and not used to construct potentiometric surface contours.

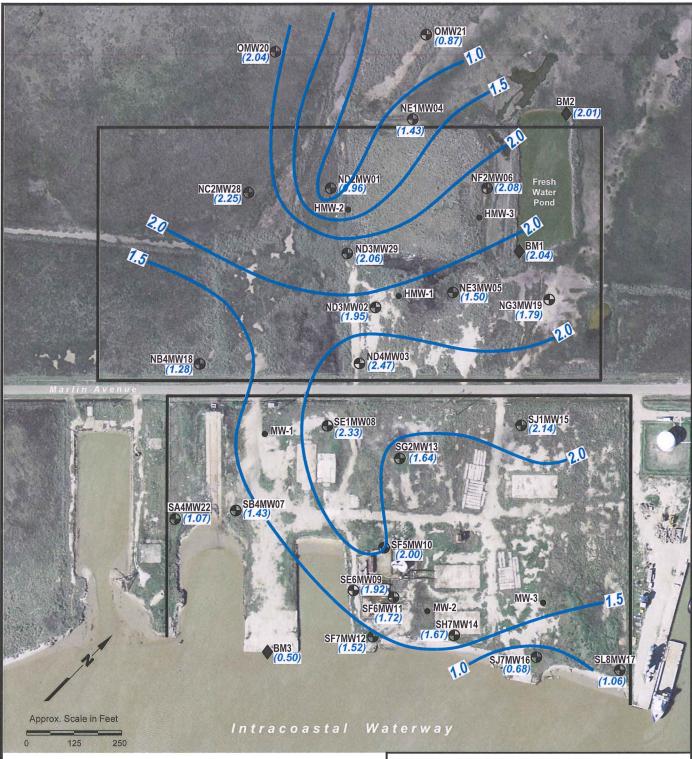
GULFCO MARINE MAINTENANCE FREEPORT, BRAZORIA COUNTY, TEXAS

Figure 30

ZONE A POTENTIOMETRIC SURFACE NOVEMBER 7, 2007

PROJECT: 1352	BY: ZGK	REVISIONS
DATE: APRIL, 2011	CHECKED: EFP	

PASTOR, BEHLING & WHEELER, LLC



 Gulfco Marine Maintenance Site Boundary (approximate)



Staff Gauge

Monitoring Well Location Zone A

(Ft AMSL) Measured 12/03/07

—1.5— Potentiometric Surface

 Previous Monitoring Well Location Potentiometric Surface Contour (Ft AMSL) Contour Interval = 0.5 Ft

(1.52) Water-Level Elevation

Note:

Staff gauge measurements included for reference only and not used to construct potentiometric surface contours.

Source of photo: H-GAC, Texas aerial photograph, 2006.

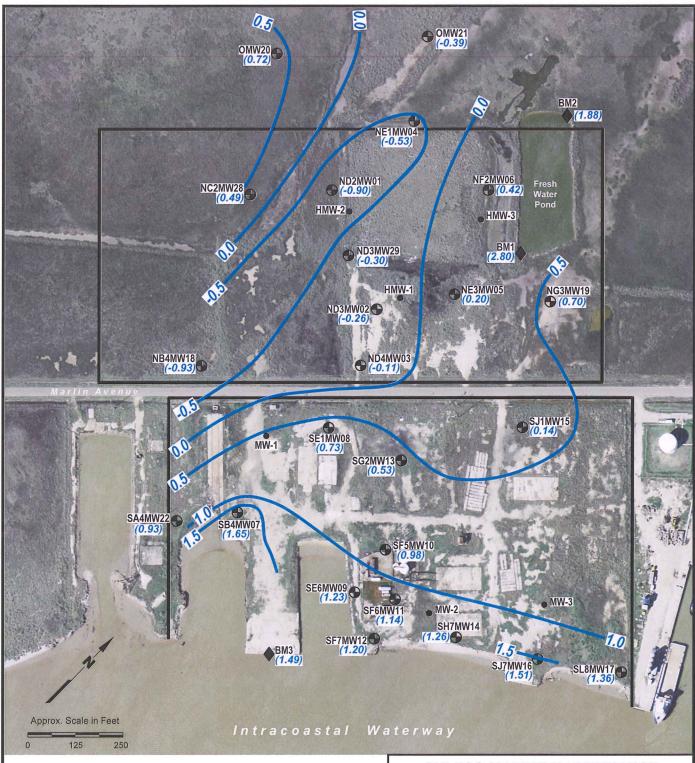
GULFCO MARINE MAINTENANCE FREEPORT, BRAZORIA COUNTY, TEXAS

Figure 31

ZONE A POTENTIOMETRIC SURFACE DECEMBER 3, 2007

PROJECT: 1352	BY: ZGK	REVISIONS
DATE: APRIL, 2011	CHECKED: EFP	

PASTOR, BEHLING & WHEELER, LLC



Gulfco Marine Maintenance Site Boundary (approximate)



Staff Gauge

Monitoring Well Location 1 Zone A

Previous Monitoring Well Location

■1.5 ■ Potentiometric Surface Contour (Ft AMSL) Contour Interval = 0.5 Ft

(1.52) Water-Level Elevation

(Ft AMSL) Measured 06/17/08

Staff gauge measurements included for reference only and not used to construct potentiometric surface contours.

Source of photo: H-GAC, Texas aerial photograph, 2006.

GULFCO MARINE MAINTENANCE FREEPORT, BRAZORIA COUNTY, TEXAS

Figure 32

ZONE A POTENTIOMETRIC SURFACE JUNE 17, 2008

PROJECT: 1352	BY: ZGK	REVISIONS
DATE: APRIL, 2011	CHECKED: EFP	

PASTOR, BEHLING & WHEELER, LLC